Hoja de Procesos

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| NOMBRE DE LA PIEZA | | |  | | | | PLANO | | |  | | | | |
| Fase de Fabricación | | |  | | | | Disp. Sujeción | | |  | | | | |
| N° de operación | | |  | | | | Instrumentos | | | Medición | | |  | |
| Descripción de la operación | | |  | | | | Trazado | | |  | |
| Máquina-herramienta | | |  | | | | Dimensión nominal y tolerancia dimensional | | | Lineal | | |  | |
| Ajuste | | |  | |
| Dimensión nominal y tolerancias geométricas | | | Forma | | |  | |
| Orientación | | |  | |
| Herramienta de corte | | |  | | | | Localización | | |  | |
| Disp. Sujeción herramienta | | |  | | | | Alineación | | |  | |
| ESQUEMA DE LA OPERACIÓN DE FABRICACIÓN | | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | | |
| PARÁMETRO DE CORTE | | | | | | | | | | | | | | |
| DESBASTE | | | | | | ACABADO | | | | | | | REFRIGERANTE | |
| Vc | N | fDesbaste | | | a | Vc | | N | facabado | | a | | Si | No |
| [mm/min] | [r.p.m] | [mm/min] | | [np-desbaste] | [mm] | [mm/min] | | [r.p.m] | [mm/min] | | np-acabado | [mm] | Total operación [min] | |
|  |  |  | |  |  |  | |  |  | |  |  |  | |